**INVESTIGATION SECTION: (to be completed within 4 lessons)**

***(This is what is required of you in a word document)***

**Identify the Problem.**  
  
1. Examine the problem in terms of AOI. By demonstrating your understanding of how the AOI relates to the design problem.

2. What is the idea of creating web pages?  
  
Research on the country you are planning to create the web page:

1. Why the chosen country?

2. Places to visit? (Pictures maybe included)

3. Analysis of income due to tourism.  
  
  
**Write a**[**Design Brief.**](http://myp-tech.wikispaces.com/Design+Brief)

**The Design Brief is a short statement of what you are going to make, why you are going to make it, and for whom you are making it for.** **It should be an open ended statement (150 words at least)**

# DESIGN SPECIFICATION

The Design Specification is the most crucial element of the Investigate phase of the Design Cycle.  
A good **Design Specification** should include information that you learned about the task/problem from your research.  
It is a list of [requirements](http://dictionary.reference.com/browse/requirements) that your design ideas must meet plus a list of [constraints](http://dictionary.reference.com/browse/constraints) that you have. It is the check list that you need to use when you start to make your design ideas.  
  
After your research you can develop a Design Specification. This will tell you:  
**The Audience- Who you are designing for** (who will see/buy the product)

1. **Objective - What the successful design must do:** This is a description of what the solution will accomplish. It could indicate how well the solution is expected to work or under what conditions it will work
2. **Production -**
   * What it should look like (Size/colors/Fonts/Background/any other ideas you think of.)
   * What software will you use to complete the task?
   * Tools needed to make the product.
   * Time needed to complete the product
3. **Usage** - How it will be used?

**GRADE 10 MYP- PROJECT-2**